

FIRSTCOM

VHF FM TRANSCEIVER

FC-21R

Specifications

Model Name	FC-21R
General	
Frequency Range	136-174
Memory Channels	199
Channel Spacing	5/10/12.5/20/25/30/50 kHz
Frequency Stability	± 2.5ppm
Antenna Impedance	50Ω
Battery Capacity	1200mAh
Battery Voltage	7.4V DC ±10%
Dimensions (mm) excl. protrusions	48 x 85 x 35
Weight with battery (Approx.)	139g
Water Dust Proof	—

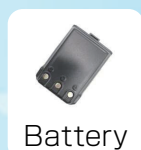
Receiver

Sensitivity (12dB SINAD)	-122dBm
Adjacent Channel Selectivity	65dB
Intermodulation	60dB
Spurious Rejection	70dB
Audio Output <5% Distortion	1000mW

Transmitter

Output Power	5W/1W
Max. Frequency Deviation	±5kHz
Adjacent Channel Power	60dB
Spurious and Harmonics	-60dB

Standard Accessories



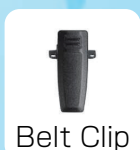
Battery



Antenna



Charger



Belt Clip

- ☐ Simple Operation
- ☐ Ultra Compact Design
- ☐ Clear Sound
- ☐ CTCSS / DCS



*Approximate size reference

Please contact us.

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English Website



www.frc-net.co.jp/firstcom

Youtube Site



www.youtube.com/@frcinternational

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